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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/533,798	03/24/2000	Miles William Carroll	078883/0120	2448	
75	590 08/22/2003				
MICHELE M. SIMKIN			• EXAMINER		
	FOLEY & LARDNER WASHINGTON HARBOUR SCHEINE		R, LAURIE A		
	T, N.W., SUITE 500				
WASHINGTON, DC 20007-5143			ART UNIT	PAPER NUMBER	
•			1648		
			DATE MAILED: 08/22/2003	17	

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 09/533,798

Applicant(s)

Carroll et al.

Examiner

Laurie Scheiner

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	The MAILING DATE of this communication appears of	on the cover shee	et with	the correspondence address		
Period 1	for Reply					
	ORTENED STATUTORY PERIOD FOR REPLY IS SET MAILING DATE OF THIS COMMUNICATION.	TO EXPIRE	1	_ MONTH(S) FROM		
	ions of time may be available under the provisions of 37 CFR 1.136 (a). In	no event, however, ma	y a reply t	be timely filed after SIX (6) MONTHS from the		
- If the part of t	I date of this communication. beriod for reply specified above is less than thirty (30) days, a reply within the beriod for reply is specified above, the maximum statutory period will apply a to reply within the set or extended period for reply will, by statute, cause the ply received by the Office later than three months after the mailing date of the patent term adjustment. See 37 CFR 1.704(b).	and will expire SIX (6) Notes application to become	ONTHS f	rom the mailing date of this communication. ONED (35 U.S.C. § 133).		
Status						
1) 💢	Responsive to communication(s) filed on Jun 19, 2	003				
2a) 🗌	This action is FINAL . 2b) 💢 This act	ion is non-final.				
3) 🗆	Since this application is in condition for allowance eclosed in accordance with the practice under <i>Ex pai</i>					
-	tion of Claims					
4) 💢	Claim(s) 1-4, 6, 8-16, 18-34, and 41-52			is/are pending in the application.		
4	a) Of the above, claim(s) <u>1-4, 6, 8, 13, 15, 18-34,</u>	and 41-45		is/are withdrawn from consideration.		
5) 🗆	Claim(s)			is/are allowed.		
6)□	Claim(s)			is/are rejected.		
7) 🗆	Claim(s)			is/are objected to.		
8) 💢	Claims sequence identifiers set forth by claims 50 a	and 51 are s	subiect	to restriction and/or election requirement.		
	ition Papers		•			
9) 🗆	The specification is objected to by the Examiner.					
10)	The drawing(s) filed on is/are	a) accepted	or b)	objected to by the Examiner.		
	Applicant may not request that any objection to the d					
11)	The proposed drawing correction filed on					
	If approved, corrected drawings are required in reply t					
12)	The oath or declaration is objected to by the Exami	ner.				
Priority	under 35 U.S.C. §§ 119 and 120					
13) 🗌	Acknowledgement is made of a claim for foreign pr	riority under 35	U.S.C.	§ 119(a)-(d) or (f).		
a)[☐ All b)☐ Some* c)☐ None of:					
	1. \square Certified copies of the priority documents hav	e been received				
	2. Certified copies of the priority documents have been received in Application No					
	3. Copies of the certified copies of the priority do application from the International Burea	au (PCT Rule 17	'.2(a)).	-		
	ee the attached detailed Office action for a list of the		•			
14)∐	Acknowledgement is made of a claim for domestic					
	The translation of the foreign language provisiona					
15)∟	Acknowledgement is made of a claim for domestic	priority under 3	5 U.S.	C. §§ 120 and/or 121.		
Attachm						
_	tice of References Cited (PTO-892)	_		0-413) Paper No(s)		
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 5) Notice of Informal Patent Application (PTO-152) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s). 6) Other:				t Application (PTO-152)		
31 ∐ IM	ormation disclosure Statement(s) (P10-1449) Paper No(s)	6) Uther:				

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DETAILED ACTION

Election/Restriction (Supplemental)

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121: In addition to the elected invention of the prior Office action, applicants are required to elect a single specific peptide sequence from claim 50 or claim 51. That is, applicants must elect a single peptide (sequence) from the group consisting of SEQ ID NO:5 to SEQ ID NO:27 as set forth by claim 50 or 51, respectively.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions represented by SEQ ID NO:5 to SEQ ID NO:27 are unrelated. Respective inventions are unrelated, requiring separate searches because each is distinct in structure (primary amino acid sequence).
- 3. Because these inventions are distinct for the reasons given above and the search required for a particular sequence identifier is not required for any of the remaining sequence identifiers, restriction for examination purposes as indicated is proper.
- 4. A telephone call was made to Michele M. Simkin on August 20, 2003 to request an oral election to the above restriction requirement, but did not result in an election being made

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any

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amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laurie Scheiner whose telephone number is (703) 308-1122.

LAURIE SCHEINER PRIMARY EXAMINER

Laurie Scheiner August 21, 2003